Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Tuesday 27 Apr 2021 until 23:59 on Wednesday 28 Apr 2021

Forecast Issued on Monday 26 Apr 2021 at 09:00

Confidence: High confidence for the change to a cold northeasterly airstream for the week, lower confidence for the amount of showers on any given day likely to affect the Lake District.

Headline for Tuesday 27 Apr 2021: A cloudy morning with showers in the afternoon, feeling cold.

Mountain weather hazards on Tuesday 27 Apr 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Dull	Light rain showers	Light rain showers	Sleet showers	Sleet showers	Sleet showers
Precipitation probability							
10%	10%	10%	40%	40%	40%	40%	40%

Forecast for Tuesday 27 Apr 2021

Weather: Cloudy overnight with cloud thickening at times to give some drizzle and mist. Some breaks in the cloud will develop during the morning and there will be a few brighter or sunny spells. Showers are likely to develop especially over the eastern fells, perhaps staying dry in the west. Showers turning increasingly wintry during the evening and falling as snow on the tops later.

Chance of cloud free mountain/hill tops above 800m: 40% increasing to 70%, early morning low cloud will lift and break, cloud lowering over the tops in showers later, moreso in the east.

Visibility: Visibility will generally be good but with cloud bases broken around 600m in the morning especially in the eastern Fells, it will be dull at times. As showers develop later the visibility will dip moderate or poor in any heavier showers and as showers turn wintery later, it may lead to temporary whiteouts on the fell tops by late afternoon. In showers cloud will fall to 6 or 700m for a time.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Tuesday 27 Apr 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/20 W	13/16 W	11/13 W	7/11 N	10/15 N	13/19 NE	19/26 NE	26/35 NE	27/37 NE
600	13/17 W	11/14 W	8/11 W	6/10 NW	10/15 N	12/17 NE	16/22 NE	19/28 NE	20/30 NE
300	6/14 W	5/11 W	4/9 NW	3/9 N	6/13 N	8/16 NE	9/20 NE	10/24 NE	10/25 NE
Valley	7/15 W	6/12 NW	5/10 NW	4/10 N	8/14 N	9/17 NE	12/22 NE	14/26 NE	14/26 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-4	1/-4	1/-4	2/-2	2/-2	3/-2	1/-5	-0/-8	-1/-8
600	4/-1	3/-1	3/-0	4/2	5/2	5/2	4/-1	2/-4	1/-5
300	6/4	6/4	5/4	8/6	8/6	8/6	7/4	4/1	4/0
Valley	8/6	7/6	8/6	9/8	10/8	10/8	9/6	7/3	6/2
Freezing Level*	1100m	1000m	1000m	1000m	1100m	1200m	1100m	900m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Freezing level falling during the day and showers turning wintery on higher fell tops, feeling very cold by evening with a wind chill developing in the strong northeasterly winds, prepare for conditions turning colder during the day.

Forecast for Wednesday 28 Apr 2021

Weather: The cold northeasterly will continue with a lot of brighter weather but always a risk of a few showers especially around more notherly fells, showers will be wintery above 600m, feeling very cold.

Maximum wind: Northeasterly 15-20mph gusts 30mph, perhaps stronger gusts around showers.

Chance of cloud free mountain/hill tops above 800m: 70% or more. Perhaps some low cloud lingering in the morning otherwise fell tops will generally be clear except in heavier wintery showers passing through.

Visibility: Visibility will generally be good or very good but will dip in any passing wintery showers. Showers should move through quite well on the northeasterly breeze.

Temperature: **Valleys:** Plus 4 rising to 9 Celsius.
At 800m: Zero falling to minus 2 Celsius.
Freezing level: 800m falling to 600m.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 0900 on Mon 26 Apr 2021

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